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UTILITY
PATENT APPLICATION

TRANSMITTAL

Attorney Docket No. Mo6657/LeA 34,814

First Inventor Karl-Heinz Doerner et al Title Solar Modules with a Transparent ...

Express Mail Label No. ET671474663US

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No	E16/14/	4663US		
APPLICATION ELEMENTS			RESS TO:	Assistant Com Box Patent Ap	missioner for Pe		
See MPEP chapter 600 concerning utility patent application contents.				Weshington, D	C 20231	- 1	
Fee Transmittal F	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD	-R in duplicate.			
(Substitute on original and a dupl	licate for fee processing)			ram (Appendix)		- 1	
	small entity status.	8. Nucl	Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27		(if a _j	(if applicable, all necessary)				
Specification (preferred arrangement set)	[Total Pages [15]]	a. [a. Computer Readable Form (CRF)				
 Descriptive title 	of the invention	h S	necification Seque	nce Listing on:		1	
- Cross Reference	erence to Related Applications					- 1	
	arding Fed sponsored R & D equence listing, a table,		i CD-ROM or CD-R (2 copies); or				
	program listing appendix		ii. paper				
 Background of 	the Invention	c. L	c. Statements verifying identity of above copies				
Brief Summary	of the Invention	Δ	CCOMPANYI	NG APPLICA	TION PART	(S	
- Brief Descriptio - Detailed Descri	in of the Drawings (if filed)			Papers (cover s			
- Claim(s)	iption	9. 2		(b) Statement	Powe		
- Abstract of the	Disclosure	10.		is an assignee,			
4 X Drawing(s) (35 U.S	S. C. 113) Total Sheets 1	11,		slation Docum		,	
4. [22]	2.0.110) [10.0.0.0.0.0	12.	Information	Disclosure	Copie	sofIDS	
Oath or Declaration X Name of the second of t	(' =	Statement (IDS)/PTO-1449 Amendment	Citati	ons	
a. Copy from a	uted (original or copy) a prior application (37 CFR 1.63 (d))	1 7	Return Rece	int Postcard (f	MPEP 503)		
b. (for continue	ation/divisional with Box 18 completed	14.	(Should be	specifically item	nized)	1	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. X Certified Copy of Priority Document(s) (If foreign priority is claimed)				1			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicantmust attach form PTO/SB/35				
1.65(0)(2) 8	and 1.00(0).	-	or its equiva	lent.	illacii ioiini i	3/00/33	
6. Application Data Sheet. See 37 CFR 1.76							
18 If a CONTINUING APPLI	CATION, check appropriate box, and si	innlythe regi	isite information	helow end in a	reliminaryam	endment	
or in an Application Data SI	heet under 37 CFR 1 76:	ippiy (ile requ	nsite information	Delow allulii a	n Gunnina y am	enament,	
Continuation	Divisional Continuation-in-part (CIP)		of prior application No.:_	,		1	
	Examiner						
Prior application information:	DNAL APPS only: The entire disclosure of t	he neles annile	Group Art Unit:	n oath or decla	ation is supplie	d under	
Box 5b. is considered a part of	of the disclosure of the accompanying conti be relied upon when a portion inadve	nuation or divi	sional application a	nd is hereby in	corporated by re	ference.	
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Name (Print/Type) Lyndanne M. Whalen Registration No. (Attorney/Agent) 29,457						$\overline{}$	
Name (Print/Type)	Lyndanne M. Whalen	7 1 19	узыгаціон ічо. (А	-uorney/Agent)	29,43/		
Signature Date 1/14/02 Burden Hour Statement: This Herm's estingated to take 0.2 hours to complete. Thine will vary depending upon the needs of the individual case. Any comments on							
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PTOSBIT (11.3)

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EEE TOANS	DAITTAL	Complete if Known			
FEE TRANSMITTAL		Application Number	To be Assigned		
for FY 2	2002	Filing Date	Herewith		
Palent fees are subject to an		First Named Inventor	Karl-Heinz Doerner et al		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 780.00	Attorney Docket No.	Mo6657/LeA 34,814		

TOOTZUES .OLIFOR

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Coredit card Money Other None			3. ADDITIONAL FEES				
x Deposit Account:			Large Entity Small Entity				
Deposit		Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Account Number 13-3848		105	e (\$) 130	205	e (\$) 65	Surcharge - late filing fee or oath	
Deposit		127	50	227	25	Surcharge - late provisional filing fee or	
Name Day of Corporati		12"	30	221	23	cover sheet	
The Commissioner is authorized to: (check all that apply)		139	130	139	130	Non-English specification	
X Charge fee(s) indicated below X Credit any overpayments		147	2,520	147	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application [Charge fee(s) indicated below, except for the filling fee		112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.		1 113	1.840*	113 :	1 840*	Requesting publication of SIR after	
FEE CALCUL	ATION] ™	1,040	ĺ		Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
Large Entity Small Entity		116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee De Code (\$) Code (\$)	scription Fee Paid	117	920 1,440		460 720	Extension for reply within third month	
101 740 201 370 Utility f	iting fee 740.00				980	Extension for reply within fourth month	
106 330 206 165 Design	filing fee		1,960 320		160	Extension for reply within fifth month	
	ling fee	119	320		160	Notice of Appeal	
	e filing fee	121	280		140	Filing a brief in support of an appeal Request for oral hearing	
114 160 214 80 Provisi	onal filing fee	•	1,510	138 1		Petition to institute a public use proceeding	
SUBTO*	TAL (1) (\$) 740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,280	241	640	Petition to revive - unintentional	
Extra C	Fee from laims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	x=	143	480	243	230	Design issue fee	
Independent 3** =	×=	144	620	244	310	Plant issue fee	
Multiple Dependent		122	130	122	130	Petitions to the Commissioner	
(F-00-1		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee	Description	126	180	128	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claim	s in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
	endent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
	le dependent claim, if not paid	149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be	
	ssue independent claims r original patent	'"	740	240	310	examined (37 CFR § 1.129(b))	
	ssue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
· and	over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)			Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above				y Basi	ic Filing	Fee Paid SUBTOTAL (3)	40.00

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Adept) 29,457 Name (Print/Type) Lyndanne M. Whalen 412-777-8347 Date Signature 1/14/02 WARNING: Information on this form may become public. Credit card information should not

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